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PTO/SB/21 (09-04) JUL 2 7 2006 Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE illection of information unless it displays a valid OMB control number. the Paperwork Reduction Act of 1995, no persons are required to respond to a co THE TRACE Application Number 10/766,706 Filing Date January 27, 2004 TRANSMITTAL First Named Inventor Wang Long Zhou **FORM** Art Unit 2828 **Examiner Name** Dung T. Nguyen (to be used for all correspondence after initial filing) Attorney Docket Number 040017U0008 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)									
	Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement				Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revo Change of Corresponder Terminal Disclaimer Request for Refund  CD, Number of CD(s)  Landscape Table of	cation nce Address	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  tificate of Express Mailing turn Postcard	
	Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53			Remarks THES OF A PRINCANT, ATTORNEY, OR A CENT					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
		Sills Cummis Epstein & Gross P.C.							
Signature MUSL					1				
Printed name Aasheesh V. Shravah									
Date		July 2	7, 2006	-			54,4	54,445	
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:									
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Wang Long Zhou Examiner: Dung T. Nguyen

**Serial No:** 10/766,706 **Art Unit:** 2828

Filed: January 27, 2004 **Docket:** 040017U0008

For: HYBRID Q-SWITCH DEVICES, Dated: July 27, 2006

LASERS USING THE SAME, AND

METHOD OF OPERATION

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# CERTIFICATE OF SERVICE BY US POSTAL SERVICE EXPRESS MAILING

I hereby certify that the listed patent application documents are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 dated: July 27, 2006 bearing express mail number EQ147923306US.

- 1. Response
- 2. Transmittal Form
- 3. Certificate of Express Mailing
- 4. Return Postcard

Aasheesh Shravah, Registration No.: 54,445

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## RESPONSE TO REQUIREMENT FOR RESTRICTION

Sir:

Pursuant to the Restriction Requirement imposed in the Official Action dated March 27, 2006, applicants provisionally elect the species of Claims 8 and 20 for continued prosecution herein.

Claims 1-30 are present in the above-captioned application, and the application has been subjected to restriction under 35 U.S.C. § 121. Specifically, the Official Action avers that the following patentably distinct species are present in the claims:

Claims 7 and 21: an acousto-optical (AO) device;

Claims 8 and 20: an electro-optical (EO) crystal; and

Claims 9 and 22-25: a rotating chopper device.

It is the Examiner's position that the claims above contain patentably distinct species, and requires the election of a single disclosed species.

In response to the Examiner's requirement for restriction, applicants provisionally elect to prosecute the subject matter of Claims 8 and 20, an electro-optical (EO) crystal. Applicants acknowledge the right to have claims of the non-elected species to be considered upon the allowance of a generic claim. Currently, claims 1, 16 and 26 are generic.

In view of the foregoing, an examination on the merits of the elected claims, at an early date, is earnestly solicited.

Respectfully submitted,

Aasheesh Shravah

Registration No. 54,445

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